

FIG. 1

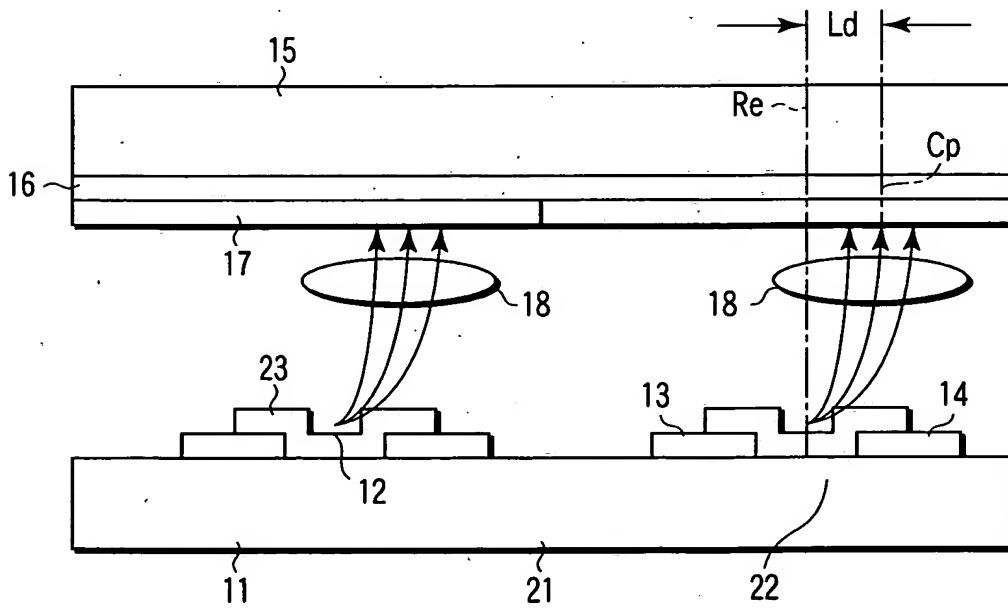


FIG. 2

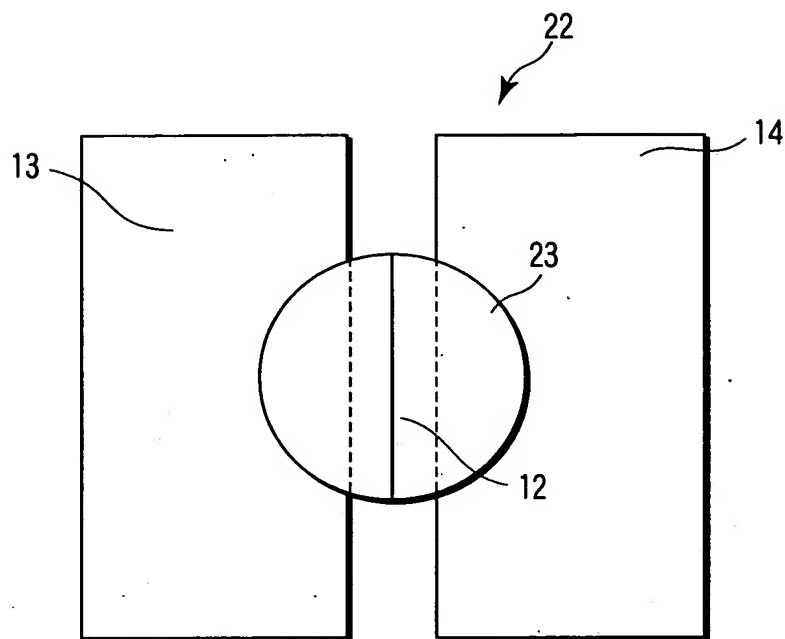


FIG. 3

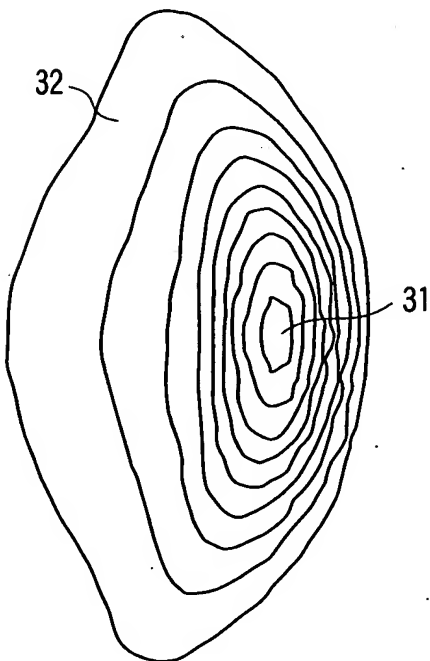
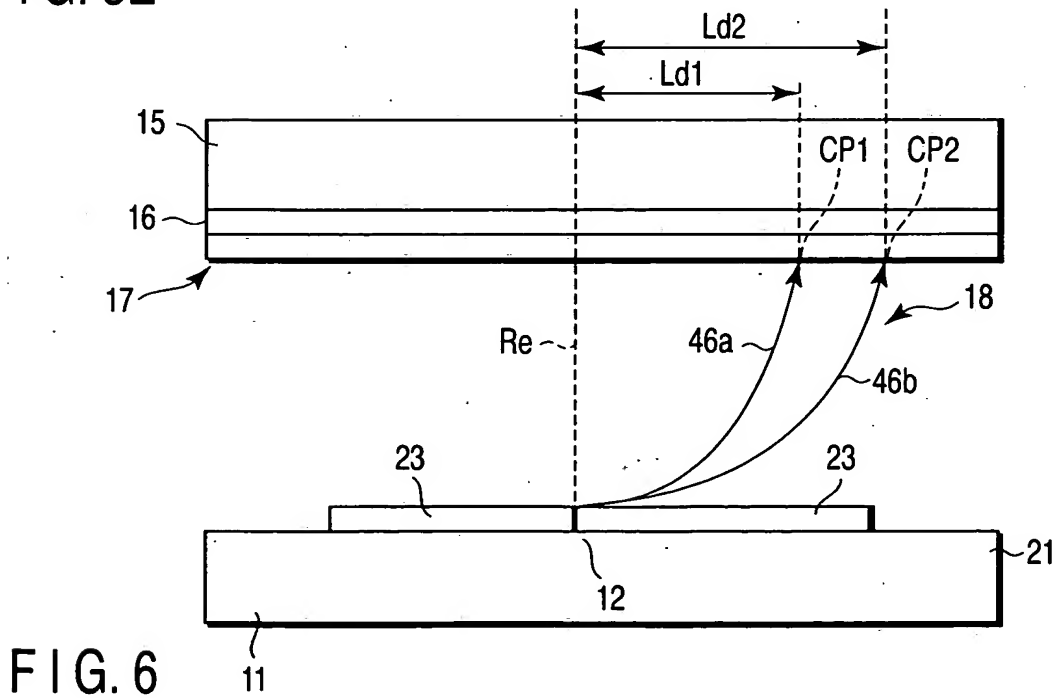
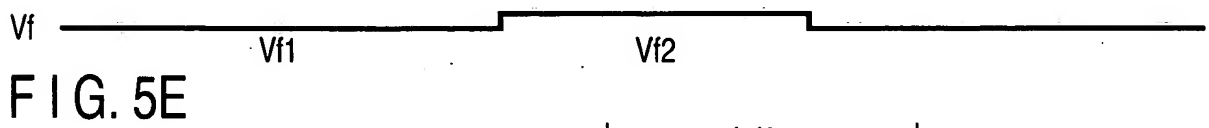
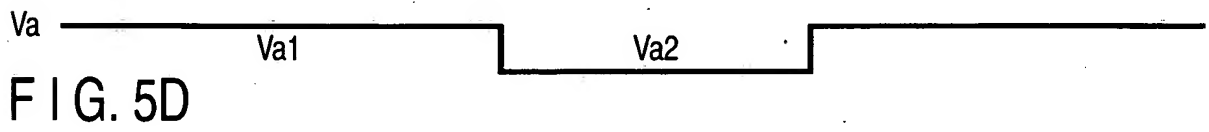
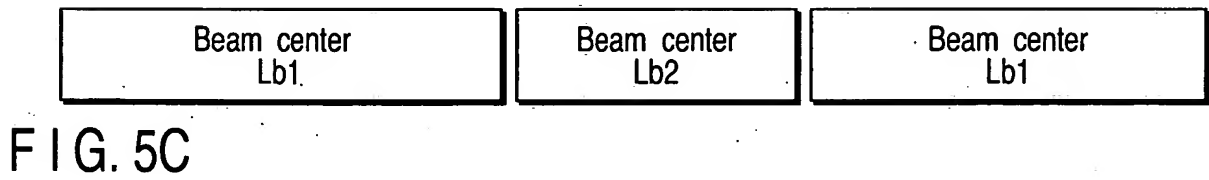
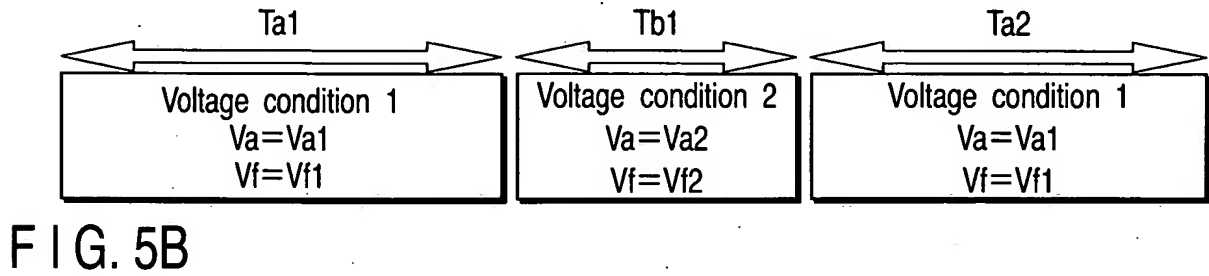
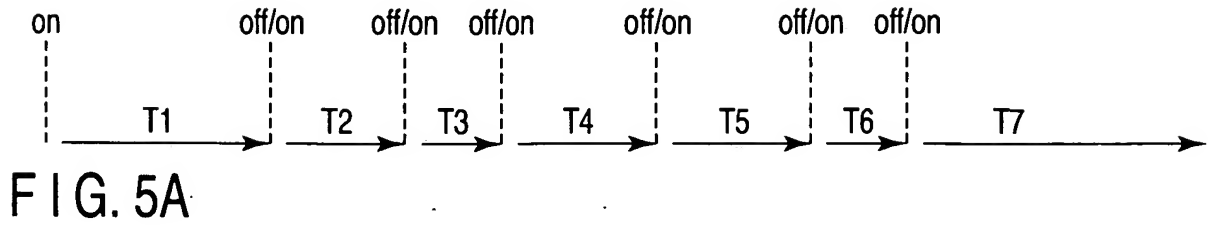


FIG. 4



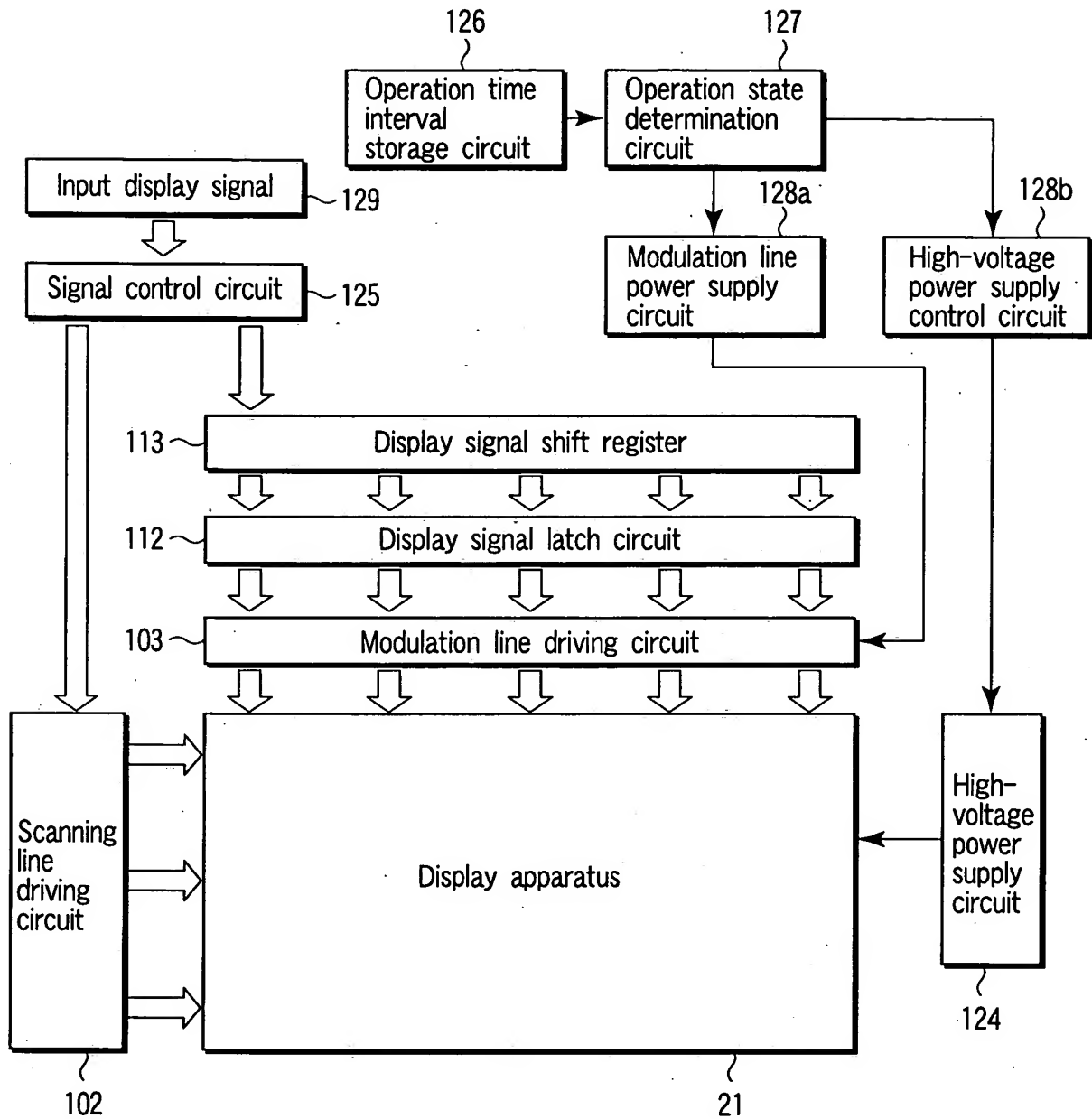
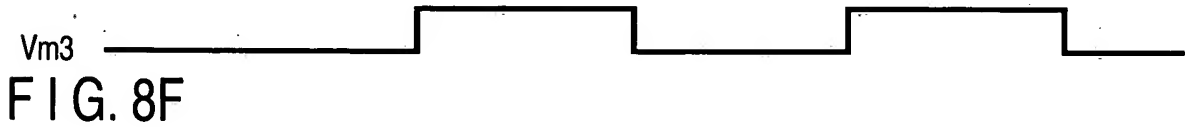
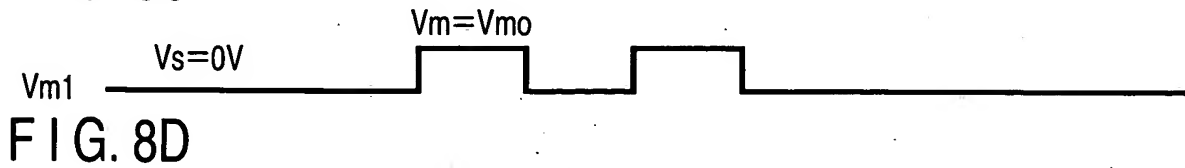
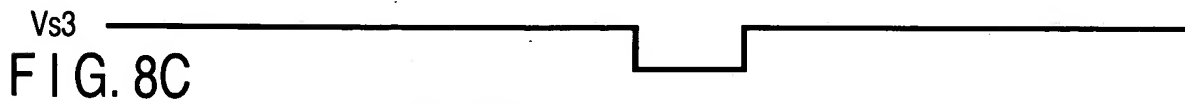
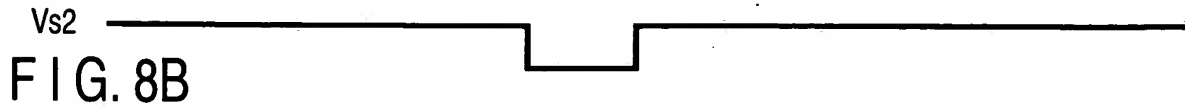
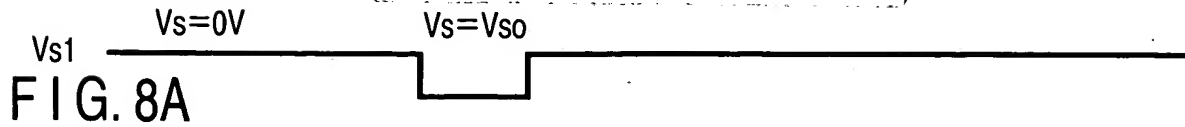


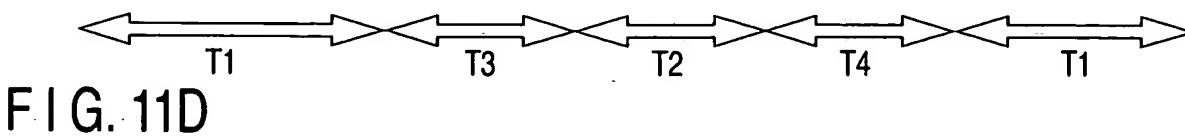
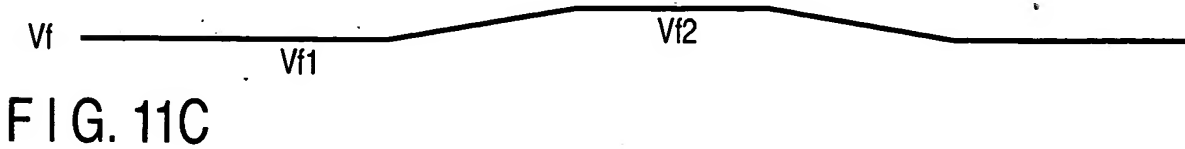
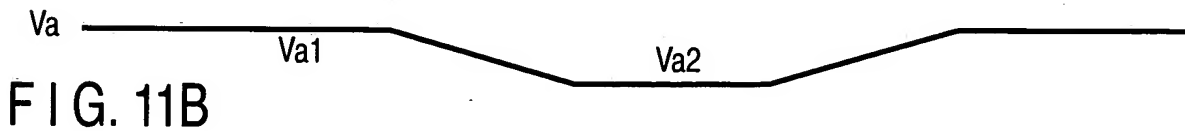
FIG. 7



Elapsed time

Voltage condition 1 $V_a = V_{a1}$ $V_f = V_{f1}$	Condition 3 $V_a = V_{av}$ $V_f = V_{fv}$	Voltage condition 2 $V_a = V_{a2}$ $V_f = V_{f2}$	Condition 4 $V_a = V_{av}$ $V_f = V_{fv}$	Voltage condition 1 $V_a = V_{a1}$ $V_f = V_{f1}$
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FIG. 11A



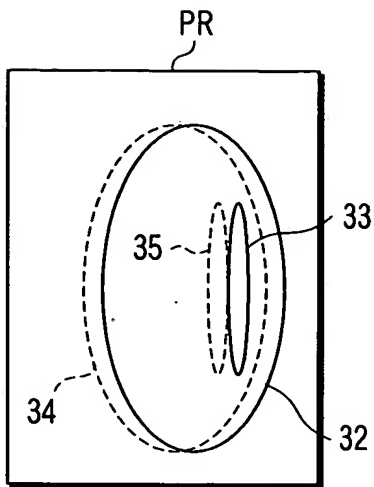


FIG. 9A

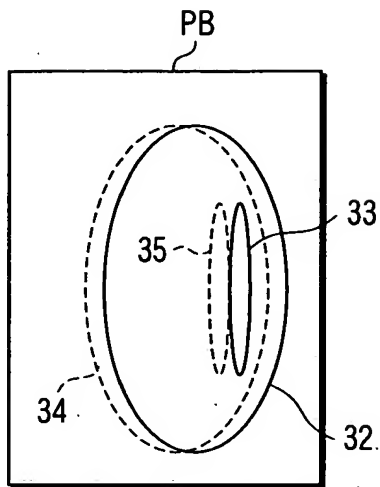


FIG. 9B

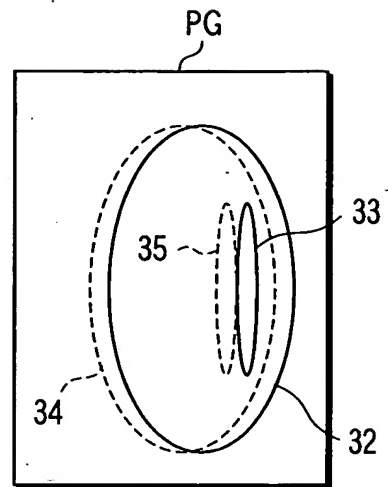


FIG. 9C

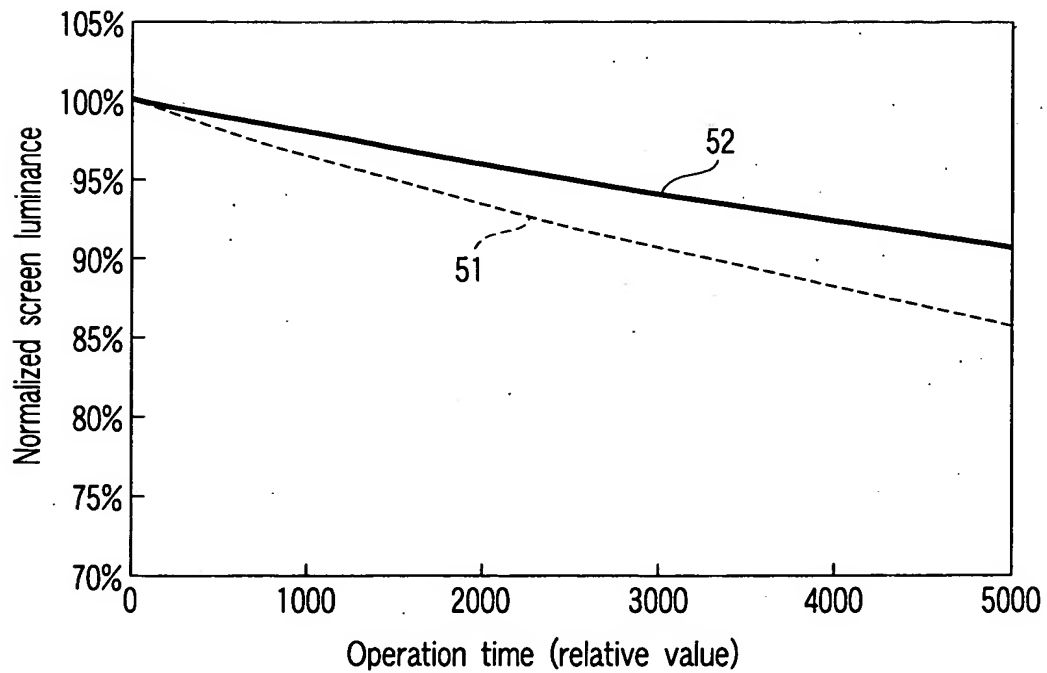


FIG. 10